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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	Herewith 10/644,461
				Filing Date	Herewith
				First Named Inventor	Larry Rodney Eaton, et al.
				Group Art Unit	not assigned
				Examiner Name	not assigned
Sheet	1	of	1	Attorney Docket Number	12-0999

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1.	4,092,553	May 30, 1978	Fang et al.	
	A2.	4,371,796	Feb. 1, 1983	Takada	
	A3.	4,501,975	Feb. 26, 1985	Josephs et al.	
	A4.	4,785,426	Nov. 15, 1988	Harada et al.	
	A5.	5,051,627	Sep. 24, 1991	Schneier et al.	
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	A7.	5,278,140	Jan. 11, 1994	Chaudhari et al.	
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	A9.	5,560,836	Oct. 1, 1996	Nagaishi	
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	A14.	6,229,332	May 8, 2001	Herr	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear T ⁶

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	T ³
OC	A15.	Patel, et al., "Self-Shunted Nb/A10 _x Nb Josephson Junctions, <u>IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY</u> , Vol. 9, No. 2, June 1999, Pages 3247-3250	
OC	A16.	Feldman, "Josephson Junction Digital Circuits - Challenges and Opportunities", <u>FED Report</u> , February 1998, http://henry.ee.rochester.edu	

Examiner Signature		Date Considered	12/8/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds codes of USPTO Patent Documents as www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.